Form PTO-948 (Rc : 06/03)
Application No. 10/656,668

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

N OTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) file (insert date) 9-4-03 A. approved by the Draftsperson under 37 CFR 1.84 or	are: 1.152.
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.	
1. DRAWING S. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets r quired). Color drawings are not acceptable until petition is granted. I ig(s). Pencil and non black ink not permitted. Fig(s). Pencil and non black ink not permitted. Fig(s). PhotOGE APHS. 37 CFR 1.84(b) One (1) ft. 1-tone set is required. Fig(s). Photographis may not be mounted. 37 CFR 1.84(c). Photographis may meet paper size requirements of 37 CFR 1.84(f). Fig(s). Poor quality (half-tone). Fig(s). 3. TYPE OF APER. 37 CFR 1.84(e). Paper not lexible, strong, white, and durable. Fig(s). Erasures, Iterations, overwritings, interlineations, folds, cophing marks not accepted. Fig(s). 4. SIZE OF F UPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29 7 cm (DIN size A4) or 21.6 cm by 27 9 cm (8 1/2x 11 inches). All drawing sheets not the same size. Shect(s). Drawings sheets not an acceptable size. Fig(s). S. MARGINS 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Lift 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins 17 tacceptable. Fig(s). Top (1). Right (3). Bottom (B). 6. VIEWS. 3 CFR 1.84(h) REMINDER: Specification may require revision to correspond to trawing changes, e.g., if Fig. 1 is changed to Fig. 1 A, Fig 1B and Fig. 1C, etc., the specification, the Brief Description of the Drawings, must likewise to changed. Views not abeled separately or properly. Fig(s). 7. SECTION. L VIEWS. 37 CFR 1.84(h)(3) Sections designation should be noted with Arabic or Roil an numbers. Fig(s).	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Figure legends are poor. Fig(s) English alphabet not used. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) NUMBERING OF VIEWS. 37 CFR 1.84(u) Vicws not numbered consecutively and in Arabic numerals, beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
COMMENTS	
Reviewer	Date
If you have questions call (703) 305-8404	Attachment to Paper No.